JC06 Rec'd PCT/PTO 14 OCT 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DePARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 016273-00600

New Filing 2 2 1 1 5 See 37 CFR 1.5)

INTERN	ATIONAL APPLICATION NO		IND WEF THINGS IN A IN			
INTERNATIONAL APPLICATION NO. PCT/EP2004/003858		INTERNATIONAL FILING DATE 13 April 2004 (13.04.2004)	PRIORITY DATE CLAIMED 15 April 2003 (15.04.2003)			
METHOD FOR MONITORING AT LEAST TWO PEOPLE CARRYING AN EXTERNAL RESPIRATORY AIR SUPPLY						
APPLICANT(S) FOR DO/EO/US						
AUST, Peter and AUST, Michael						
1. X	plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
"	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. 🗀	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	The US has been elected (Article 31).					
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
1	a. is attached hereto (required only if not communicated by the International Bureau).					
1	b. has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. is attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. Have been communicated by the International Bureau.					
	c. Have not been made; however, the time limit for making such amendments has NOT expired.					
	d. Light have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items	ems 11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 📙	A preliminary amendment.					
14. 🖳	An Application Data Sheet under 37 CFR 1.76.					
15. 🖵	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPINCATION NO (if known, see 37 GFR 1.5) New Filing U. 55 L 50 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER New Filia PCT/EP2004/003858 016273-00600 20. Other items or information: International Search Report and English Translation The following fees have been submitted CALCULATIONS PTO USE ONLY Basic national fee (37 CFR 1.492(a)).......\$300 21. Examination fee (37 CFR 1.492(c)) \$ All other situations.....\$200 Search fee (37 CFR 1.492(b)) \$ All other situations......\$500 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 100 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE \$ Total claims - 20 = \$ 50 \$ x Independent claims \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ + **TOTAL OF ABOVE CALCULATIONS =** \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED =

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ъ. Ш	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.			
с. 🗀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.					
d. 🗀	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
John Jones 2777 . Houst (713)	ALL CORRESPONDENCE TO: Wilson Jones & Smith, LLP Allen Parkway, Suite 800 on, TX 77019-2129 528-3100 893-6076 - Fax	31	MGNATURE AN WIISON JONES NAME 1,380 REGISTRATION NUMBER			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVING OFFICE

CERTIFICATE OF MAILING BY EXPRESS MAIL

MAIL STOP PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the following documents, which are attached, are being deposited, under 37 CFR 1.10, with the United States Postal Service "Express Mail Post Office to Addressee" service as Express Mail No. EV 682124045 US in an envelope addressed to: MAIL STOP PCT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

- (1) Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 Form PTO-1390 (2 copies);
- (2) International Published PCT Application WO 2004/058576 A2 (2 copies);
- (3) Copy of German International Search Report with English translation; and
- (4) Return receipt postcard.

Respectfully submitted,

Date: October 14, 2005

John Wilson Jones Reg. No. 31,380

JONES & SMITH, LLP 2777 Allen Parkway, Suite 800 Houston, Texas 77019-2129 (713) 528-3100 (713) 893-6076 FAX